

MARIA CELIA C. CABASAL

Administrative Research Department Head
Asian Institute of Maritime Studies

1. Academic Leadership

- Administrative Research Department Head at the Asian Institute of Maritime Studies (2022–present).
- Provides oversight in research administration, documentation, and institutional support.
- Engages in curriculum-related research and supports academic program development.

2. Specialized Expertise

- Master's in Environment and Natural Resources Management, University of the Philippines Open University (2022–2025).
- Bachelor of Science in Chemical Engineering, Adamson University, San Marcelino St., Ermita Manila (1995–2000).
- University Scholar, Dean's Lister, and recipient of Muntinlupa Scholarship Foundation.
- Expertise in chemical engineering, environmental management, production supervision, and research development.

3. International Representation

- Served as Sample and Development Manager at PT. Sainath Industries, Semarang, Indonesia (2009–2019).
- Collaborated with international stakeholders in textile and garment industries.
- Built professional networks with industry leaders in Indonesia and Southeast Asia.

4. Research Productivity

- Published institutional research on faculty research capacity and training needs at the Asian Institute of Maritime Studies (AIMS).
- Co-authored Safety, Security, and Disaster Preparedness Plan of AIMS as Perceived by Internal Stakeholders: Towards the Enhancement of Institutional Safety and Security Plan (E-Journal Philippines, 2023).
- Led research and development initiatives in multiple companies including Fashion Mogul Inc. and Rezcoat Inc.
- Directed projects in dyeing technology, emulsion batch processing, and industrial quality control.

- Applied research in production efficiency, textile innovation, and chemical engineering processes.

5. Editorial & Peer Review Experience

- Provides research oversight and evaluation within the Asian Institute of Maritime Studies.
- Engages in administrative review of institutional research outputs.
- Supports quality assurance and compliance in academic research documentation.

6. Engagement in Policy & Practice

- Oversees research administration aligned with institutional policies at the Asian Institute of Maritime Studies.
- Applies expertise in chemical engineering and environmental management to support sustainable practices.
- Experienced in production supervision and quality assurance across industries in the Philippines and Indonesia.
- Actively collaborates with industry leaders to strengthen institutional credibility and practice-based learning.